CLAIMS

What is claimed is:

1. 1. A method for manipulating a presentation of a time based stream of
2. information in a processing system, the method comprising:
3.   A)   adding an edit feature to the presentation to create a revised
4.   presentation in response to a user edit command, and
5.   B)   creating a proxy of the revised presentation and displaying the
6.   proxy during the adding.

7. 2. The method of claim 1, further including displaying units of the presentation
8. in response to the user edit command and sending instructions for creating the
9. proxy when a unit requiring modification is reached.

10. 3. The method of claim 1, wherein the creating of the proxy is by drawing an
11. imitation of the edit feature.

12. 4. The method of claim 3, wherein the edit feature is text and the imitation
13. includes simulated character, size and font.

14. 5. The method of claim 1, wherein a first software component has instructions
15. for adding the edit feature and the first software component is separate from a
16. second software component that has instructions for creating the proxy.

17. 6. The method of claim 5, wherein the second software unit is a plug-in or
18. ActiveX control.

19. 7. The method of claim 1, wherein the displaying of the proxy is at a rate that is
20. substantially less than the play rate of the time-based stream of information.

21. 8. A digital processing system comprising:
22.   A)   a capture port for acquiring a time-based stream of information;
23.   B)   a storage;

1   D)   a display; and

2   C)   a processor for:

3   (i)   adding an edit feature to the presentation to create a

4   revised presentation in response to a user edit

5   command, and

6   (ii)   creating a proxy of the revised presentation and

7   displaying the proxy during the adding.

8   9.   The system of claim 8, wherein the processor is further for displaying units of

9   the presentation in response to the user edit command and sending instructions

10   for creating the proxy when a unit requiring modification is reached.

11   10.   The system of claim 8, wherein the creating of the proxy is by drawing an

12   imitation of the edit feature.

13   11.   The system of claim 10, wherein the edit feature is text and the imitation

14   includes simulated character, size and font.

15   12.   The system of claim 8, further including a first software component having

16   instructions for adding the edit feature and the first software component is

17   separate from a second software component that has instructions for creating

18   the proxy.

19   13.   The system of claim 12, wherein the second software unit is a plug-in or

20   ActiveX control.

21   14.   The system of claim 8, wherein the displaying of the proxy is at a rate that is

22   substantially less than the play rate of the time-based stream of information.

23   15.   The processing system for generating a presentation of a time-based stream of

24   information comprising:

25   A)   means for adding an edit feature to the presentation to create a

26   revised presentation in response to a user edit command;

27   B)   means for creating a proxy of the revised presentation during

28   the adding; and

1   C)   means for displaying the proxy during the adding.

2 16.   The system of claim 15, wherein the means for displaying the proxy is further

3   for displaying units of the presentation in response to the user edit command

4   and sending instructions for creating the proxy when a unit requiring

5   modification is reached.

6 17.   The system of claim 15, wherein the creating of the proxy is by drawing an

7   imitation of the edit feature.

8 18.   The system of claim 17, wherein the edit feature is text and the imitation

9   includes simulated character, size and font.

10 19.   The system of claim 17, wherein the means for creating a proxy is a plug-in or

11   ActiveX control.

12 20.   The system of claim 15, wherein the displaying of the proxy is at a rate that is

13   substantially less than the play rate of the time-based stream of information.

14 21.   A computer readable medium having stored therein a plurality of sequences of

15   executable instructions, which, when executed by a processing system for

16   collecting a time based stream of information and generating a presentation,

17   cause the processor to:

18   A)   add an edit feature to the presentation to create a revised

19   presentation in response to a user edit command;

20   B)   create a proxy of the revised presentation during the adding;

21   and

22   C)   display the proxy during the adding.

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24 22.   The computer readable medium of claim 21, further including additional

25   sequences of executable instructions, which, when executed by the processor,

26   cause the processor to display units of the presentation in response to the user

1 edit command and send instructions for creating the proxy when a unit

2 requiring modification is reached.

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4 23. The computer readable medium of claim 21, wherein the creating of the proxy

5 is by drawing an imitation of the edit feature.

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7 24. The computer readable medium of claim 23, wherein the edit feature is text

8 and the imitation includes simulated character, size and font.

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10 25. The computer readable medium of claim 21, wherein the instructions for

11 adding the edit feature is in a first software component that is separate from a

12 second software component that has instructions for creating the proxy.

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14 26. The computer readable medium of claim 21, wherein the displaying of the

15 proxy is at a rate that is substantially less than the play rate of the time-based

16 stream of information.